INFO	RMATION REPORT INFORMATION	REPORT
	CENTRAL INTELLIOENICE ACENION	#32
COUNTRY	USSR REPORT	
SUBJECT	The Soviet Cruise Missile "Krylatka" CENTRAL INTELLIGENCE AGENCY CIASSIFICATION Changed to Change	n 1963
DATE OF INFO. PLACE &	BY AUTHORITY OF Name DD/P Late 1961 Office 1 August	
DATE ACQ.	USSR FIELD REPORT NO. HIS IS UNEVALUATED INFORMATION. SOURCE GRADINGS ARE DEFINITIVE. APPRAISAL OF CONTEN	T IS TENTATIVE.
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	l. The Krylatka missile will have several military applications.	cations.
	2. A very sensitive altimeter and a special radar (lokate been developed for this missile, by means of which the missile over various heights and mountains when launched to fly at a he of 200-300 meters above the earth's horizon.	can fly
	3. Experiments have shown that all operations requiring around obstacles more than 300 meters high will take place autowithout any corrections from the ground, i.e., all changes in	omatically,
	around obstacles more than 300 meters high will take place auto	omatically,

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	pattern will be carried out by instruments on the missile. 4. Example: The missile is launched to fly at a height	
	of 250 meters above the horizon. After 30 seconds it must surmount a mountain 1,000 meters in height. At the 25th second it detects the obstacle and begins a gradual climb toward the	
	mountain, remaining at a distance of 250 meters from its slopes When the missile passes over the highest point of the mountain,	
	it will be flying at an altitude of 1,250 meters above the hori: When it has passed over the mountain, it will lose altitude by 1,000 meters and continue flying at a height of 250 meters above	•
	the horizon. 5. Soviet specialists have proven that when launched to fly	
	at heights of 200-300 meters above the horizon, and because of its speed of flight, the Krylatka will be very difficult (almosimpossible) to destroy in flight.	5

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